

# Foreign /Int'l Patent Search

Set	Items	Description
S1	159787	MICRODERMABRA? OR DERMABRA? OR ABRASI? OR ABRAD???
S2	181179	GRIT OR GRITTED OR GRITTING OR SAND OR SANDPAPER? OR DIAMO-ND? ? OR (ALUMINIUM OR ALUMINUM) (N)OXIDE? ?
S3	4747521	TIP OR TIPS OR TIPPED OR POINT??? OR END OR ENDS OR ENDING OR ENDPOINT? OR HEAD OR HEADS OR APEX? OR VERTEX?
S4	719862	SUCTION? OR SUCK??? OR VACUUM? OR NEGATIV? (2N) PRESSUR?
S5	2722098	HOLE OR HOLES OR OPENING? OR APERTURE? OR SLIT OR SLITS OR PORTAL? ?
S6	1580427	SPRING? OR ELASTIC? OR COIL???
S7	420809	IC=(A61B? OR A61C? OR A61D? OR A61M?)
S8	11727	S1:S2 (5N) S3
S9	55670	S4 (5N) S5
S10	6	S8 AND S9 AND S6
S11	41	S8 AND S4 AND S6
S12	4	(S11 NOT S10) AND S7
S13	25	S11 NOT (S10 OR S12 OR PY=2003:2006)
S14	40	S1 AND S9 AND S6
S15	0	(S14 NOT (S10 OR S11)) AND S7
S16	1	S14 AND S7
S17	474	S1 AND S4 AND S6
S18	6	(S17 NOT (S10 OR S11)) AND S7
S19	34	S14 NOT (S10 OR S11 OR PY=2003:2006)
S20	41495	S3 (5N) S4
S21	33	S1 AND S20 AND S6
S22	20	S21 NOT (S10 OR S11 OR S19 OR PY=2003:2006)
S23	0	S22 AND S7
S24	0	S8 AND S9 AND SPRUNG?
S25	6	S1 AND S4 AND SPRUNG?
S26	6	S25 NOT (S10 OR S11 OR S19)
S27	63	S8 AND S9
S28	8	(S27 NOT (S10 OR S11 OR S19)) AND S7
S29	1047	S8 AND S6
S30	667	S8(S) S6
S31	12	(S30 NOT (S10 OR S11 OR S19 OR S28)) AND S7
S32	178139	S3 (5N) (S6 OR SPRUNG?)
S33	6	S32 AND S1 AND S9
S34	1	S33 NOT (S10 OR S11 OR S19 OR S28 OR S31)

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File 350:Derwent WPIX 1963-2006/UD,UM &UP=200622  
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## Bibliographic Database Search

Set	Items	Description
S1	151548	MICRODERMABRA? OR DERMABRA? OR ABRASI? OR ABRAD???
S2	631390	GRIT OR GRITTED OR GRITTING OR SAND OR SANDPAPER? OR DIAMOND? ? OR (ALUMINIUM OR ALUMINUM) (N)OXIDE? ?
S3	6807429	TIP OR TIPS OR TIPPED OR POINT??? OR END OR ENDS OR ENDING OR ENDPOINT? OR HEAD OR HEADS OR APEX? OR VERTEX?
S4	677810	SUCTION? OR SUCK??? OR VACUUM? OR NEGATIV? (2N)PRESSUR?
S5	1297346	HOLE OR HOLES OR OPENING? OR APERTURE? OR SLIT OR SLITS OR PORTAL? ?
S6	1805585	SPRING? OR SPRUNG? OR ELASTIC? OR COIL???
S7	13037	S1:S2(5N)S3
S8	4111	S4(5N)S5
S9	0	S7 AND S8 AND S6
S10	2	S7 AND S8
S11	7662	S1(5N) (TOOL? ? OR DEVICE? ? OR HANDPIECE? ? OR HAND()PIECE? ? OR APPARAT? OR INSTRUMENT? ? OR IMPLEMENT? ?)
S12	1	S11 AND S3 AND S4 AND S6
S13	97	S1 AND S4 AND S6
S14	0	S1 AND S8 AND S6
S15	2	S7 AND S8
S16	24	S7 AND S4 AND S6
S17	21	S16 NOT (S10 OR S12 OR PY=2003:2006)
S18	18	RD (unique items)
S19	35	S11 AND S3 AND S4
S20	32	S19 NOT (S10 OR S12 OR S17 OR PY=2003:2006)
S21	31	RD (unique items)
S22	3	S11 AND S8
S23	1	S22 NOT (S10 OR S12 OR S17 OR S20)
S24	35107	S3(5N)S6
S25	10130	S3(5N)S4
S26	79679	DS
S27	1	S24 AND S1 AND S4
S28	1	S27 NOT (S10 OR S12 OR S17 OR S20)
S29	6	S25 AND S1 AND S6
S30	1	S29 NOT (S10 OR S12 OR S17 OR S20 OR S28)

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# Full-text Database search

Set	Items	Description
S1	76589	MICRODERMABRA? OR DERMABRA? OR ABRASI? OR ABRAD???
S2	492285	GRIT OR GRITTED OR GRITTING OR SAND OR SANDPAPER? OR DIAMOND? ? OR (ALUMINIUM OR ALUMINUM) (N)OXIDE? ?
S3	12267926	TIP OR TIPS OR TIPPED OR POINT??? OR END OR ENDS OR ENDING OR ENDPOINT? OR HEAD OR HEADS OR APEX? OR VERTEX?
S4	325916	SUCTION? OR SUCK??? OR VACUUM? OR NEGATIV?(2N)PRESSUR?
S5	2198591	HOLE OR HOLES OR OPENING? OR APERTURE? OR SLIT OR SLITS OR PORTAL? ?
S6	1828818	SPRING? OR SPRUNG? OR ELASTIC? OR COIL???
S7	22397	S1:S2(5N)S3
S8	2539	S4(5N)S5
S9	0	S7 (S)S8(S)S6
S10	0	S7(S)S8
S11	3257	S1(5N)(TOOL? ? OR DEVICE? ? OR HANDPIECE? ? OR HAND()PIECE? ? OR APPARAT? OR INSTRUMENT? ? OR IMPLEMENT? ?)
S12	0	S11(S)S8(S)S6
S13	1	S11(S)S8
S14	2	S11(S)S4(S)S6
S15	2	S14 NOT S13
S16	2	RD (unique items)
S17	15	S7(S)S4(S)S6
S18	12	S17 NOT (S13 OR S15 OR PY=2003:2006)
S19	10	RD (unique items)
S20	5	S7(S)S11(S)S4
S21	2	S20 NOT (S13 OR S15 OR S18)
S22	2	RD (unique items)
S23	4	S7(S)S11(S)S6
S24	1	S23 NOT (S13 OR S15 OR S18 OR S21)
S25	38	S1(S)S4(S)S6
S26	31	S25 NOT (S13 OR S15 OR S18 OR S21 OR S24 OR PY=2003:2006)
S27	27	RD (unique items)

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# NPL Search

Set	Items	Description
S1	319	AU='CHUNG T' OR AU='CHUNG T J' OR AU='CHUNG T.' OR AU='CHUNG T.-J.'
S2	8	AU='CHUNG T.J.'
S3	7	AU='CHUNG TAE JIN' OR AU='CHUNG TAE YUNG'
S4	0	S1:S3 AND (MICRODERMABRA? OR DERMABRA? OR ABRASION? OR ABRAD???)

File 155:MEDLINE(R) 1951-2006/Apr 04

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File 5:Biosis Previews(R) 1969-2006/Mar W4

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## Inventor search

Set	Items	Description
S1	296	AU='CHUNG T' OR AU='CHUNG T J' OR AU='CHUNG TAE-SUN' OR AU='CHUNG TAE-YUN'
S2	1	S1 AND (MICRODERMABRA? OR DERMABRA? OR ABRASION? OR ABRAD? - ??)

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